| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|-----------------|--|---------------------|---------|------------------|
| 1.1 | 545 | (715/530).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ÖFF | 2005/01/19 14:19 |
| L2 | 135 | (715/536).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:19 |
| L3 | 44 | (715/746).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:19 |
| L4 | 46 | (715/703).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:19 |
| L5 | 242 | (715/762).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:20 |
| L6 | 263 | (704/8).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:20 |
| L7 | 1503 | (707/4).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:20 |
| L8 | 175 | (717/136).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:20 |
| L9 | 172 | (717/143).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:20 |

| S1 | 2 | ("5442788").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/19 14:19 |
|------------|-------|--|--|----|-----|------------------|
| S2 | 2 | ("5371878").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 14:59 |
| S 3 | 23597 | translat\$4 same (program\$4 or gui\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:00 |
| S4 | 29829 | translat\$4 same (program\$4 or gui\$1 or software or java) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:00 |
| S5 | 12221 | translat\$4 same (gui\$1 or software or java) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:05 |
| S6 | 153 | (translat\$4 same (gui\$1 or software or java)) and ((multi adj lingual) or (multilingual)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:05 |
| S7 | 41 | introspective | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:01 |
| S8 | 16 | introspective and edit\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:02 |
| S9 | 0 | ((translat\$4 same (gui\$1 or software or java)) and ((multi adj lingual) or (multilingual))) and (resource adj bundle\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:05 |
| S10 | 0 | ((translat\$4 same (gui\$1 or software or java)) and ((multi adj lingual) or (multilingual))) and (resource with bundle\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:05 |
| S11 | 0 | ((translat\$4 same (gui\$1 or software or java)) and ((multi adj lingual) or (multilingual))) and (resource same bundle\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:05 |
| S12 | 22 | (translat\$4 same (gui\$1 or software or java)) and (resource adj bundle\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/21 15:05 |

| S13 | 4 | US-5442788-\$.DID. OR US-5371878-\$.DID. | USPAT; EPO; JPO; DERWENT; | OR | OFF | 2004/05/24 14:02 |
|---|-----------------------------------|--|--|----|-----|------------------|
| :: :::::::::::::::::::::::::::::::::::: | 1 111 111 111 111 111 111 111 111 | | IBM_TDB | | | |
| S14 | 2 | (multi adj lingual) with java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:03 |
| S15 | 5 | (multi adj lingual) same java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:04 |
| S16 | 483 | international\$3 same java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:04 |
| S17 | 145 | international\$3 with java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:05 |
| S18 | 6 | international\$3 near java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:06 |
| S19 | 404 | translat\$3 with java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:06 |
| S20 | 101 | translat\$3 adj java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:53 |
| S21 | 3596 | language adj translation | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:54 |
| S22 | 117 | (language adj translation) and (computer adj software) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:54 |
| S23 | 36 | ((language adj translation) and (computer adj software)) and java | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/24 14:54 |
| S24 | 1 | "6567973".PN. | USPAT | OR | OFF | 2004/05/24 14:56 |
| S25 | 1 | "6496844".PN. | USPAT | OR | OFF | 2004/05/24 14:56 |
| S26 | 1 | "6429882".PN. | USPAT | OR | OFF | 2004/05/24 14:57 |
| S27 | 1 | "6311151".PN. | USPAT | OR | OFF | 2004/05/24 14:57 |
| S28 | 1 | "6275978".PN. | USPAT | OR | OFF | 2004/05/24 14:57 |

Search History 1/19/05 2:20:58 PM Page 3 C:\APPS\EAST\Workspaces\09826987.wsp

| S29 | 1 | "6275790".PN. | USPAT | OR | OFF | 2004/05/24 14:57 |
|-----|-----|---|--|----|-----|------------------|
| S30 | 1 | "6092036".PN. | USPAT | OR | OFF | 2004/05/24 14:58 |
| S31 | 1 | "6003050".PN. | USPAT | OR | OFF | 2004/05/24 14:58 |
| S32 | 1 | "5243519".PN. | USPAT | OR | OFF | 2004/05/24 14:58 |
| S33 | 4 | US-5442788-\$.DID. OR US-5371878-\$.DID. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/26 09:56 |
| S34 | 2 | ("6275790").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/05/28 13:08 |
| S35 | 716 | catalog adj file | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/02 11:23 |
| S36 | 25 | (catalog adj file) and editor\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/02 11:23 |
| S37 | 2 | ("6,275,790").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:06 |
| S38 | 0 | "first user interface text storage format" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:27 |
| S39 | 0 | "first user interfacet" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:27 |
| S40 | 376 | "first user interface" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 10:27 |
| S41 | 2 | ("6311151").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:32 |
| S42 | 2 | ("6092036").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:37 |
| S43 | 1 | "5974372".PN. | USPAT | OR | OFF | 2004/06/15 11:32 |

| S44 | 1 | "5787410".PN. | USPAT | OR | OFF | 2004/06/15 11:33 |
|-----|----------|--|--|----|------|------------------|
| S45 | 1 | "5751957".PN. | USPAT | OR | OFF | 2004/06/15 11:34 |
| S46 | 1 | "5678039".PN. | USPAT | OR | OFF | 2004/06/15 11:34 |
| S47 | 1 | "5664206".PN. | USPAT | OR | OFF | 2004/06/15 11:35 |
| S48 | 1 | "5644775".PN. | USPAT | OR | OFF | 2004/06/15 11:36 |
| S49 | 1 | "5583761".PN. | USPAT | OR | OFF | 2004/06/15 11:36 |
| S50 | 1 | "4566078".PN. | USPAT | OR | OFF | 2004/06/15 11:37 |
| S51 | 13042 | record\$3 with (session\$1 or execution\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:38 |
| S52 | 3991 | record\$3 with (session\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:39 |
| S53 | 75413 | record\$3 with (session\$1 or step\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:39 |
| S54 | 96829 | record\$3 with (session\$1 or step\$1 or sequence\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:39 |
| S55 | 24827 | (record\$3 with (session\$1 or step\$1 or sequence\$1)) and software\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:40 |
| S56 | 232 | (record\$3 with (session\$1 or step\$1 or sequence\$1)) and ((multi adj lingual\$3) or (multilingual\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:41 |
| S57 | 135 | ((record\$3 with (session\$1 or step\$1 or sequence\$1)) and ((multi adj lingual\$3) or (multilingual\$3))) and international\$6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:48 |
| S58 | 46 | record\$3 adj GUI\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:49 |
| S59 | 29 | (record\$3 adj GUI\$1) and (translat\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF. | 2004/06/15 11:53 |
| S60 | 16 | ((record\$3 adj GUI\$1) and (translat\$3)) and international\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:50 |

| | | | 1 | | | 2004/05/45 44 54 |
|-----|-------|--|--|----|-----|------------------|
| S61 | 16 | ((record\$3 adj GUI\$1) and (translat\$3)) and international\$7 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:51 |
| S62 | O | ((record\$3 adj GUI\$1) and (translat\$3)) and internationaliz\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:51 |
| S63 | 31932 | record\$3 same playback\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:53 |
| S64 | 4126 | (software\$1 or event\$1 or sequence\$1) same (record\$3 same playback\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:59 |
| S65 | 2 | ("5678039").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/15 11:59 |
| S66 | 4 | US-5442788-\$.DID. OR US-5371878-\$.DID. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 07:55 |
| S67 | 2 | ("5678039").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:19 |
| S68 | 2 | ("5974372"):PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:25 |
| S69 | 1 | "5583761".PN. | USPAT | OR | OFF | 2004/06/17 08:20 |
| S70 | 1 | "5581684".PN. | USPAT | OR | OFF | 2004/06/17 08:21 |
| S71 | 1 | "5475843".PN. | USPAT | OR | OFF | 2004/06/17 08:21 |
| S72 | 980 | captur\$3 with playback\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:27 |
| S73 | 315 | (captur\$3 with playback\$3) and translat\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:26 |
| S74 | 152 | (((captur\$3 with playback\$3) and translat\$3) and (user adj interfac\$3)) and state\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:26 |

| S75 | 66594 | (captur\$3 or record\$3) with (playback\$3 or play\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:28 |
|-----|-------|---|--|----|-----|------------------|
| S76 | 27376 | (captur\$3 or record\$3) adj (playback\$3 or play\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:28 |
| S77 | 2806 | ((captur\$3 or record\$3) adj (playback\$3 or play\$3)) and translat\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:28 |
| S78 | 624 | (((captur\$3 or record\$3) adj (playback\$3 or play\$3)) and translat\$3) and ((user adj interface\$1) or (UI)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:29 |
| S79 | 0 | (I14and715/530).CCLS. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:29 |
| S80 | 2 | ((((captur\$3 or record\$3) adj (playback\$3 or play\$3)) and translat\$3) and ((user adj interface\$1) or (UI))) and (715/530).ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:33 |
| S81 | 1 | "5243519".PN. | USPAT | OR | OFF | 2004/06/17 08:31 |
| S82 | 23 | java and (resource adj bundl\$3) and (translat\$3 or internationaliz\$5 or local\$6) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:05 |
| S83 | 16 | (java and (resource adj bundl\$3) and (translat\$3 or internationaliz\$5 or local\$6)) and (record\$3 or captur\$3 or play\$3 or playback\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 08:36 |
| S84 | 514 | (runtime or (run adj time)) and (system adj event\$1) and (journal\$3 or script\$3 or stor\$3 or record\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:06 |
| S85 | 200 | ((runtime or (run adj time)) and (system adj event\$1) and (journal\$3 or script\$3 or stor\$3 or record\$3)) and script\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:07 |
| S86 | 83 | (((runtime or (run adj time)) and (system adj event\$1) and (journal\$3 or script\$3 or stor\$3 or record\$3)) and script\$3) and GUI | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:08 |

| S87 | 338 | ((runtime or (run adj time)) and (system adj event\$1) and (journal\$3 or script\$3 or stor\$3 or record\$3)) and (translat\$3 or globaliz\$5 or localiz\$5) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF . | 2004/06/17 09:08 |
|-----|--------|--|--|------|-------|------------------|
| S88 | 338 | (((runtime or (run adj time)) and (system adj event\$1) and (journal\$3 or script\$3 or stor\$3 or record\$3)) and (translat\$3 or globaliz\$5 or localiz\$5)) and (record\$3 or script\$3 or stor\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:10 |
| S89 | 288 | ((((runtime or (run adj time)) and (system adj event\$1) and (journal\$3 or script\$3 or stor\$3 or record\$3)) and (translat\$3 or globaliz\$5 or localiz\$5)) and (record\$3 or script\$3 or stor\$3)) and (test\$3 or troublleshoot\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:12 |
| S90 | 47 | (playback\$1 near (script\$3 or shell\$1)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:13 |
| S91 | 169 | ((captur\$3 with playback\$3) and translat\$3) and (user adj interfac\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:14 |
| S92 | 38 | (((captur\$3 with playback\$3) and translat\$3) and (user adj interfac\$3)) not audio | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:15 |
| S93 | 17 | ((((captur\$3 with playback\$3) and translat\$3) and (user adj interfac\$3)) not audio) not video | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:16 |
| S94 | 386953 | translat\$3 or internationaliz\$5 or localiz\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:23 |
| S95 | 11032 | (translat\$3 or internationaliz\$5 or localiz\$5) and ((captur\$3 or record\$3 or stor\$3) with event\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:24 |
| S96 | 1555 | ((translat\$3 or internationaliz\$5 or localiz\$5) and ((captur\$3 or record\$3 or stor\$3) with event\$3)) and (replay\$3 or playback\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:25 |
| S97 | 68 | (((translat\$3 or internationaliz\$5 or localiz\$5) and ((captur\$3 or record\$3 or stor\$3) with event\$3)) and (replay\$3 or playback\$3)) and (contextual\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:26 |

| S98 | 67 | ((((translat\$3 or internationaliz\$5 or localiz\$5) and ((captur\$3 or record\$3 or stor\$3) with event\$3)) and (replay\$3 or playback\$3)) and (contextual\$3)) and language\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 09:27 |
|----------|--------|--|--|----|------|------------------|
| S99 | 47714 | detect\$3 with event\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 12:18 |
| S10 0 | 91 | detect\$3 with event\$1 with (gui or (graphical adj user adj interface\$1)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 12:18 |
| S10 1 | 49 | (detect\$3 with event\$1 with (gui or (graphical adj user adj interface\$1))) and record\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF. | 2004/06/17 12:36 |
| S10 2 | 1 | "5551040".PN. | USPAT | OR | OFF | 2004/06/17 12:23 |
| S10 3 | 1 | "5542069".PN. | USPAT | OR | OFF | 2004/06/17 12:23 |
| S10 4 | 1 | "5487143".PN. | USPAT | OR | OFF | 2004/06/17 12:23 |
| S10 5 | 1 | "5485620".PN. | USPAT | OR | OFF | 2004/06/17 12:23 |
| S10 6 | 1 | "5475843".PN. | USPAT | OR | OFF | 2004/06/17 12:58 |
| S10 7 | 2 | ("5961610").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 12:41 |
| S10 8 | | ("6675228").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 12:41 |
| S10 9 | 1127 | software adj test\$3 | USPAT | OR | OFF | 2004/06/17 12:59 |
| S11 0 | 684 | (software adj test\$3) and record\$3 | USPAT | OR | OFF | 2004/06/17 12:59 |
| S11 1 | 894 | (detect\$3 with event\$1) and macro\$1 | USPAT | OR | OFF | 2004/06/17 12:59 |
| S11 2 | 319664 | localiz\$5 or translat\$3 or internationaliz\$5 | USPAT | OR | OFF | 2004/06/17 13:03 |
| S11 3 | 6138 | (localiz\$5 or translat\$3 or internationaliz\$5) and macro\$1 | USPAT | OR | OFF | 2004/06/17 13:01 |

| S11 4 | 199 | (localiz\$5 or translat\$3 or internationaliz\$5) and ((record\$3 or sav\$3 or stor\$3) near macro\$1) | USPAT | OR | OFF | 2004/06/17 13:04 |
|----------|--------|--|-------|----|-----|------------------|
| S11 5 | 114438 | localiz\$5 or internationaliz\$5 | USPAT | OR | OFF | 2004/06/17 13:05 |
| S11 6 | 2140 | (localiz\$5 or internationaliz\$5) and macro\$1 | USPAT | OR | OFF | 2004/06/17 13:03 |
| S11 7 | 16 | ((localiz\$5 or internationaliz\$5) and macro\$1) and ((record\$3 or sav\$3 or stor\$3) near macro\$1) | USPAT | OR | OFF | 2004/06/17 13:04 |
| S11 8 | 59 | localization and internationalization | USPAT | OR | OFF | 2004/06/17 13:27 |
| S11 9 | 1 | "6286131".PN. | USPAT | OR | OFF | 2004/06/17 13:07 |
| S12 0 | 1 | "6233545".PN. | USPAT | OR | OFF | 2004/06/17 13:08 |
| S12 1 | 1 | "6092037".PN. | USPAT | OR | OFF | 2004/06/17 13:08 |
| S12 2 | 1 | "6091897".PN. | USPAT | OR | OFF | 2004/06/17 13:09 |
| S12 3 | 1 | "6024289".PN. | USPAT | OR | OFF | 2004/06/17 13:09 |
| S12 4 | 1 | "5992737".PN. | USPAT | OR | OFF | 2004/06/17 13:09 |
| S12 5 | 1 | "5903859".PN. | USPAT | OR | OFF | 2004/06/17 13:09 |
| S12 6 | 1 | "5889481".PN. | USPAT | OR | OFF | 2004/06/17 13:10 |
| S12 7 | 1 | "5870084".PN. | USPAT | OR | OFF | 2004/06/17 13:10 |
| S12 8 | 1 | "5787452".PN. | USPAT | OR | OFF | 2004/06/17 13:10 |
| S12 9 | 1 | "5678039".PN. | USPAT | OR | OFF | 2004/06/17 13:10 |
| S13 0 | 1 | "5664206".PN. | USPAT | OR | OFF | 2004/06/17 13:10 |
| S13 1 | 49 | "5678039".URPN. | USPAT | OR | OFF | 2004/06/17 13:16 |
| S13 2 | 0 | "6735759".URPN. | USPAT | OR | OFF | 2004/06/17 13:18 |
| S13 3 | 1 | "6567973".PN. | USPAT | OR | OFF | 2004/06/17 13:18 |
| S13 4 | 1 | "6496844".PN. | USPAT | OR | OFF | 2004/06/17 13:19 |
| S13 5 | . 3 | record\$3 adj execut\$3 adj software\$1 | USPAT | OR | OFF | 2004/06/17 13:28 |

| S13 6 | 522 | software adj analysis | USPAT | OR | OFF | 2004/06/17 13:29 |
|----------|-----|--|--|----|-----|------------------|
| S13 7 | 56 | (software adj analysis) and (GUI or (graphic\$2 adj user adj interfac\$3)) | USPAT | OR | OFF | 2004/06/17 13:50 |
| S13 8 | 2 | ("5577186").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:07 |
| S13 9 | 2 | ("5883639").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:13 |
| S14 0 | 2 | ("6360332").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:17 |
| S14 1 | 2 | ("5261820").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:15 |
| S14 2 | 2 | ("5815147").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:15 |
| S14 3 | 930 | record\$3 with ((GUI or graphic\$2 adj user adj interfac\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:18 |
| S14 4 | 28 | (record\$3 same detect\$3) with ((GUI or graphic\$2 adj user adj interfac\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:29 |
| S14 5 | 1 | "5233611".PN. | USPAT | OR | OFF | 2004/06/17 14:21 |
| S14 6 | 1 | "5157782".PN. | USPAT | OR | OFF | 2004/06/17 14:22 |
| S14 7 | 2 | ("5974372").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:42 |
| S14 8 | 1 | "5583761".PN. | USPAT | OR | OFF | 2004/06/17 14:33 |

| S14 9 | 1 | "5581684".PN. | USPAT | OR | OFF | 2004/06/17 14:34 |
|----------|-----|---|--|----|-----|------------------|
| S15 0 | 1 | "5243519".PN. | USPAT | OR | OFF | 2004/06/17 14:38 |
| S15 1 | 2 | ("5251130").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:44 |
| S15 2 | 2 | ("4,845,665").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 14:44 |
| S15 3 | 28 | "5251130".URPN. | USPAT | OR | OFF | 2004/06/17 14:47 |
| S15 4 | 1 | "6429882".PN. | USPAT | OR | OFF | 2004/06/17 14:48 |
| S15 5 | 1 | "6092036".PN. | USPAT | OR | OFF | 2004/06/17 14:49 |
| S15 6 | 1 | "5664206".PN. | USPAT | OR | OFF | 2004/06/17 14:51 |
| S15 7 | 1 | "6567973".PN. | USPAT | OR | OFF | 2004/06/17 14:52 |
| S15 8 | 258 | stor\$3 near (GUI or (graphic\$2 adjuser adj interfac\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:08 |
| S15 9 | 157 | stor\$3 adj (GUI or (graphic\$2 adj user adj interfac\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:16 |
| S16 0 | 17 | ("5243519" "5251130" "5416903" "5583761" "5652884" "5664206" "5678039" "5907326" "5953526" "6003050" "6092036" "6275790" "6275978" "6311151" "6429882" "6496844" "6567973").PN. | USPAT | OR | OFF | 2004/06/17 15:09 |
| S16 | 0 | "6735759".URPN. | USPAT | OR | OFF | 2004/06/17 15:10 |
| S16 2 | 614 | "Yamamoto; Keiichi" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:18 |

| S16 3 | 614 | Yamamoto adj Keiichi | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:20 |
|----------|-------|--|--|------|-----|------------------|
| S16 4 | 2 | ("5961610").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:23 |
| S16 5 | 4 | introspective adj editor\$1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:33 |
| S16 6 | 12952 | debug\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:33 |
| S16 7 | 663 | debug\$3 same edit\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:35 |
| S16 8 | 109 | java and gui and (debug\$3 same edit\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/17 15:36 |
| S16 9 | 5037 | HCI or (human adj computer adj interface\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:22 |
| S17 0 | 1353 | (HCI or (human adj computer adj interface\$1)) and edit\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:20 |
| S17 1 | 270 | ((HCI or (human adj computer adj interface\$1)) and edit\$3) and (localizat\$3 or internationaliz\$5) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:21 |
| S17 2 | 197 | (((HCI or (human adj computer adj interface\$1)) and edit\$3) and (localizat\$3 or internationaliz\$5)) and translat\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:21 |
| S17 3 | 0 | "human adj computer adj interface" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2004/06/22 08:22 |
| S17 4 | 25 | HCI and GUI | USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | OFF | 2004/06/22 08:23 |

| S17 5 | 5042 | HCI or (human adj computer adj interact\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2004/06/22 08:24 |
|----------|------|---|--|------|-----|------------------|
| S17 6 | 460 | (HCI or (human adj computer adj interact\$3)) and (UI or (user adj interfac\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:24 |
| S17 7 | | ((HCI or (human adj computer adj interact\$3)) and (UI or (user adj interfac\$3))) and (GUI or (graphical adj user adj interfac\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:25 |
| S17 8 | 38 | (((HCI or (human adj computer adj interact\$3)) and (UI or (user adj interfac\$3))) and (GUI or (graphical adj user adj interfac\$3))) and (record\$3 same event\$1) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:26 |
| S17 9 | 18 | ((((HCI or (human adj computer adj interact\$3)) and (UI or (user adj interfac\$3))) and (GUI or (graphical adj user adj interfac\$3))) and (record\$3 same event\$1)) and (localization or internationalization) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:42 |
| S18 0 | 2 | ("5678039"):PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:43 |
| S18 1 | 2 | ("5251130").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 08:47 |
| S18 2 | 2 | ("5678039").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 10:22 |
| S18 3 | 0 | "enhancing a gui event recorder to support the creation of user documentation" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/22 10:24 |
| S18 4 | 2 | ("5678039").PN. | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/13 10:00 |

| S18 5 | 69 | ("3611316" "4456969" "4566078" "4575798" "4731735" "4809158" "4870402" "5072386" "5148541" "5175803" "5181162" "5243519" "5274805" "5416903" "5490061").PN. OR ("5678039"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/13 10:01 |
|----------|----|---|------------------------------|----|-----|------------------|
| S18 6 | 10 | S185 and (monitor\$3 same program\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/13 10:02 |
| S18 7 | 5 | S186 and ((graphical near interfac\$3) or (UI or GUI)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/13 10:03 |